00684.002380.1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
		:	Examiner: Michael S. Brooke
TAKESHI OKAZAKI ET AL.)	
		:	Group Art Unit: 2853
Application No.: 10/656,379)	
		:	U.S. Patent No.: 6,851,779 B2
Filed:	September 8, 2003)	
		:	Issued: February 8, 2005
For:	LIQUID EJECTION METHOD AND)	
	LIQUID EJECTION HEAD THEREFOR	:	September 18, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

ATTENTION: CERTIFICATES OF CORRECTION BRANCH

CERTIFICATE OF CORRECTION

UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form (Form PTO-1050), in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our Washington, D.C.

office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Patentees

Douglas W. Pinsky Registration No. 46,994

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DWP/klm/llp

DC_MAIN 232495v1

CERTIFICATE OF CORRECTION

PATENT NO

6.851,779 B2

DATED

: February 8, 2005

INVENTOR(S) : TAKESHI OKAZAKI ET AL.

Page 1 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At (57) ABSTRACT

Line 1, "Liquid" should read --liquid --.

Line 5, "faced to" should read --facing --.

IN THE DRAWINGS

Sheet 23, Fig. 28, "ELAPES:" should read -- ELAPSE: --.

Sheet 25, Fig. 32, "PERIOD." should read -- PERIOD --. Sheet 25, Fig. 32, "LIQUID." should read --LIQUID--.

Sheet 25, Fig. 32, "PRE-SET EJECTION," should read -- PRE-SET EJECTION--.

Sheet 35, Fig. 47, "PUS" should read -- PLS--.

COLUMN 1

Line 46, "With such" should read -- Such--.

COLUMN 3

Line 2, "Liquid" should read --liquid --.

Line 3, "using" should read -- ¶using --.

Line 5, "faced to" should read -- facing --.

Line 28, "faced to" should read -- facing --.

Line 49, "liquid:" should read --liquid: --.

Line 51, "liquid:" should read --liquid: --.

Line 52, "faced to" should read --facing --.

COLUMN 4

Line 4, "liquid:" should read --liquid: --.

Line 6, "liquid:" should read --liquid; --.

Line 7, "faced to" should read -- facing --.

Line 29, "faced to" should read --facing --.

Line 51, "faced to" should read -- facing --.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 5

Line 7, "faced to" should read -- facing --.

Line 19, "and" should be deleted.

Line 24, "head." should read --head; --.

Line 26, "liquid." should read --liquid:--.

Line 39, "function" should read --functions--.

COLUMN 9

Line 13, "is" should read -- are --.

Line 17, "faced to" should read --facing--.

Line 31, "is faced to" should read -- faces --.

Line 55, "FIG. 2, (b)" should read --FIGS. 2, (b)-.

Line 63, "faced to" should read --facing--.

COLUMN 10

Line 14, "the" (first occurrence) should read -- the pressure produced by the bubble 40--.

Line 20, "this" should read -- This--, and "contributable" should read -- contributes--.

Line 52, "acts" should read --act--.

Line 61, "of" (second occurrence) should be deleted.

COLUMN 13

Line 43, "b" should read --by--.

COLUMN 14

Line 13, "faced to" should read --facing--.

Line 55, "above described" should read -- above-described --.

COLUMN 15

Line 2, "it" should read -- they --.

Line 3, "opens" should read -- open ---.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 17

Line 15, "liquid" should read --liquid is --. Line 54, "moves" should read --move--.

COLUMN 19

Line 17, "of easiness" should read --ease--. Line 22, "th" should read --the--. Line 24, "was" should read --were--.

COLUMN 20

Line 46, "liquid" should read -liquids --. Line 49, "oxid" should read --oxide--.

COLUMN 21

Line 6, "driving" should read --driving of--. Line 7, "int grally" should read --integrally--. Line 29, "chamber," should read --chambers, --. Line 30, "reduces" should read --reduced --.

COLUMN 23

Line 32, "includes:" should read --include: --. Line 34, "methylen" should read --methylene--. Line 44, "does" should be deleted.

Line 50, "is" should read -- are --.

COLUMN 25

Line 30, "passage" should read -- passages --.

Line 34, "in" should read -- In--.

Line 48, "the" should read -- The--.

Line 52, "the" should read -- The --.

Line 65, "shaft 185" should read -- shaft 85 -- .

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 27

Line 4, "(Sk)." should read --(Bk).--.

Line 5, "1202" should read -- 202 -- .

Line 11, "1204a" should read --204a--, and "1204b" should read --204b--.

Line 12, "1204c" should read --204c--, "1204d" should read --204d--, and "1204e" should read --204e--.

Line 20, "58" should read --21--.

Line 34, "1251" should read --251--.

Line 35, "1252" should read --252--.

Line 38, "1251" should read --251--, and "1252" should read --252--.

Line 51, "the use is made with" should read -- use is made of an--.

Line 64, "h at" should read --heat--.

COLUMN 28

Line 6, "describe," should read --described, --.

Line 9, "schematic a" should be deleted.

Line 55, "a" (first occurrence) should read -- are --.

Line 56, "a" should be deleted.

Line 65, "growths." should read --grows.--.

Line 67, "th" should read --the--.

COLUMN 30

Line 58, "sequence" should read --sequence of --.

COLUMN 31

Line 2, "th" should read --the--.

Line 12, "elapses" should read --elapse--.

Line 59, "may" should be deleted.

Line 61, "is" should read --be--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 32

Line 27, "ink dry" should read --dry ink--. Line 33, "ink dry," should read --dry ink,--. Line 58. "numbers" should read --numbers of--.

COLUMN 34

Line 24, "µsco." should read --µsec.--.
Line 31, "µsco." should read --µsec,--.
Line 34, "µsco." should read --µsec.--.
Line 37, "election" should read --ejection--.
Line 46, "elections" should read --ejections--.
Line 48 "if" should read --if-.

COLUMN 35

Line 10, "th" should read --the--.
Line 11, "(step" should read --(steps--.
Line 46. "has" should read --have--.

COLUMN 36

Line 9, "shows" should read --show--.
Line 24, "provision" should read --provided--.
Line 43, "are" should read --is--.
Line 66. "shows" should read --show--.

COLUMN 37

Line 31, "shows" should read --show--.

COLUMN 38

Line 44, "h at" should read --heat--.

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Page 6 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 39

Line 33, "pulse sin" should read --pulses in--.

COLUMN 40

Line 44, "(c)," should read --(c), and--, and "shows" should read --show--.

COLUMN 41

Line 28, "drive" should read --drives --.

Line 48, "sheared" should read --shared--.

Line 55, "an" should read --a--.

Line 56, "show" should read --shows--.

COLUMN 42

Line 9, "adjacent" should read --adjacent recording material --.

Line 39, "election" should read --ejection ---.

COLUMN 43

Line 12, "pulses" should read --pulse--.

Line 19, "Of" should read -- of --.

Line 26, "shows" should read --show--.

Line 35, "displacement" should read --displaced--.

Line 36, "election" should read --ejection ---.

Line 54, "temperature." should read --temperature--.

Line 55, "is" (first occurrence) should read -- are --.

Line 61, "th" should read --the--.

Line 67, "determinating" should read --determining --.

COLUMN 44

Line 11. "viscosity-increased" should read --viscosity increase caused ---.

Line 20, "inclusion" should read --including --.

Line 51, "the" (second occurrence) should read --while--.

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COLUMN 45

Line 18, "results," should read --result,--.
Line 31, "occurred" should read --occurring--.

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